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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/530,965	05/18/2000	MARTHA A. WARPEHOSKI	0769-0420-OX	3222
1200	7590	06/22/2004	EXAMINER	
AKIN, GUMP, STRAUSS, HAUER & FELD 711 LOUISIANA STREET SUITE 1900 SOUTH HOUSTON, TX 77002			LIU, HONG	
			ART UNIT	PAPER NUMBER
			1624	

DATE MAILED: 06/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Advisory Action</b>	<b>Application No.</b> 09/530,965	<b>Applicant(s)</b> WARPEHOSKI ET AL.	
	<b>Examiner</b> Hong Liu	<b>Art Unit</b> 1624	

**--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**

THE REPLY FILED 03 December 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

**PERIOD FOR REPLY [check either a) or b)]**

- a) ☒ The period for reply expires 6 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
- ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on \_\_\_\_\_. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
  - (b) ☐ they raise the issue of new matter (see Note below);
  - (c) ☒ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
  - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: \_\_\_\_\_.

3. ☐ Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.
4. ☐ Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: \_\_\_\_\_.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: \_\_\_\_\_.

Claim(s) objected to: \_\_\_\_\_.

Claim(s) rejected: 4, 20-25 and 31-36.

Claim(s) withdrawn from consideration: 1-3, 5 and 7-19.

8. ☐ The drawing correction filed on \_\_\_\_\_ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). \_\_\_\_\_.
10. ☐ Other: \_\_\_\_\_

### ADVISORY ACTION

The after final amendment filed on 12/03/03 cannot be entered since applicants' arguments are not found persuasive. Applicants argue that R1 of the reference can be heterocycle "bonded directly to the depicted SO<sub>2</sub>" while applicants' compounds contain an alkylene group between R1 and the sulfur atom. A close look at applicants' most recent amendments filed 09/03/03 revealed R1 is defined as  $-(CH_2)_h$ -aryl or  $-(CH_2)_h$ -het wherein h is an integer from 0-6. According to this definition, R1 is directly linked to the sulfur atom when h is zero. The proviso at the end of claim 1 does not recite that R1 cannot be aryl or het when h is zero. Since claim 1 imposes no restriction that R1 cannot be directly bonded to the sulfur atom, the instant claim I is not patently distinguishable from the description of the reference compounds. Because applicants' arguments are not found persuasive in overcoming the 103 rejection, the present application cannot be placed in condition of allowance.

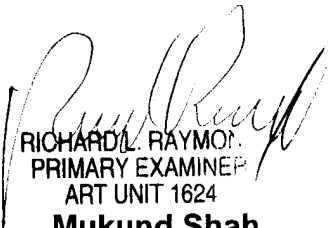
Applicants are reminded that entry of amendment after final rejection is not a matter of right. "Except where an amendment merely cancels claims, adopts examiner suggestions, remove issues for appeal, or is some other way only a cursory review by the examiner, compliance with the requirement of a showing under 37 CFR 1.116(b) is expected in all amendments after final reelection." See MPEP 714.13. For these reasons, this amendment after final rejection will not be entered.

Any inquiry concerning this communication should be directed to Examiner Hong Liu whose telephone number is (571) 272-0669. The examiner can normally be reached on Monday through Friday from 8:30 AM to 6:00 PM.

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If attempts to reach the examiner by the phone are unsuccessful, the examiner's supervisors, Mukund Shah can be reached at (571) 272-0674. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 358-1235.



RICHARD L. RAYMOND  
PRIMARY EXAMINER  
ART UNIT 1624

**Mukund Shah**  
**Supervisory Patent Examiner**  
**Art Unit 1624**

hl  
June 16, 2004